# SAT

## SCORE IMPROVEMENT SYSTEM

# Math

## PREPARE NOW!

BY ARROW INSTRUCTIONAL SYSTEMS, INC.

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## IMPROVE YOUR MATH SCORE

The Math Module of the Hayden Score Improvement System for the SAT* provides tutorials, drill and analysis for each mathematical area covered on recent SAT exams. Developed and tested in high schools across the country, the Hayden System significantly enhances the learning process needed to improve SAT scores.

The unique system:

- Displays all material, including diagrams, on the screen of your computer — no need for constant referrals to a manual or text.
- Uses tutorials, also totally on-screen, to explain not only the correct answer to problems, but also the very best way to attack other problems of the same general type.
- Facilitates quick and easy access to any section of a module using the on-screen function keys.
- Provides the most complete and substantial score-improvement software available today.

## THE MATH MODULE

- The **Algebra Section** provides instruction and practice in solving the entire range of algebra problems of the types found on the SAT — linear and literal equations, systems of linear equations, quadratic and radical equations, and reducing fractions.
- The **Geometry Section** provides instruction and practice in solving problems involving angle sums, equality of angles and sides of triangles, parallel lines, angles of a circle, the Pythagorean Theorem, special triangles, perimeters, areas and volumes. All figures needed to solve the problems are illustrated on the screen.
- The **Quantitative Comparisons and Word Problems Section** covers the remaining areas in the Mathematical section of the SAT, including quantitative comparisons, fractions and decimals, percentages, ratios and proportions, sequences, graphs and word problems.

## ALSO AVAILABLE: THE VERBAL MODULE

- The **Vocabulary Section** provides a thorough review of antonyms, analogies and sentence completions, as well as an on-screen dictionary of 1000 words.
- The **Reading Comprehension Section** offers strategies and practice in reading passages and responding to questions about the material just read.

## PRACTICE TESTS MODULE: THE FIRST STEP TO SCORE IMPROVEMENT

The Practice Tests Module suggests test-taking strategies, gives a two-hour diagnostic pre-test, and then offers two simulated tests, with mathematical and verbal sections timed and formatted to be representative of the latest SATs and scored on the '800' SAT scale.

Assess your strengths and weaknesses. Develop your confidence along with a winning strategy. Improve your scores. The Hayden Score Improvement System provides thorough preparation using material similar to that in the most recent SATs.

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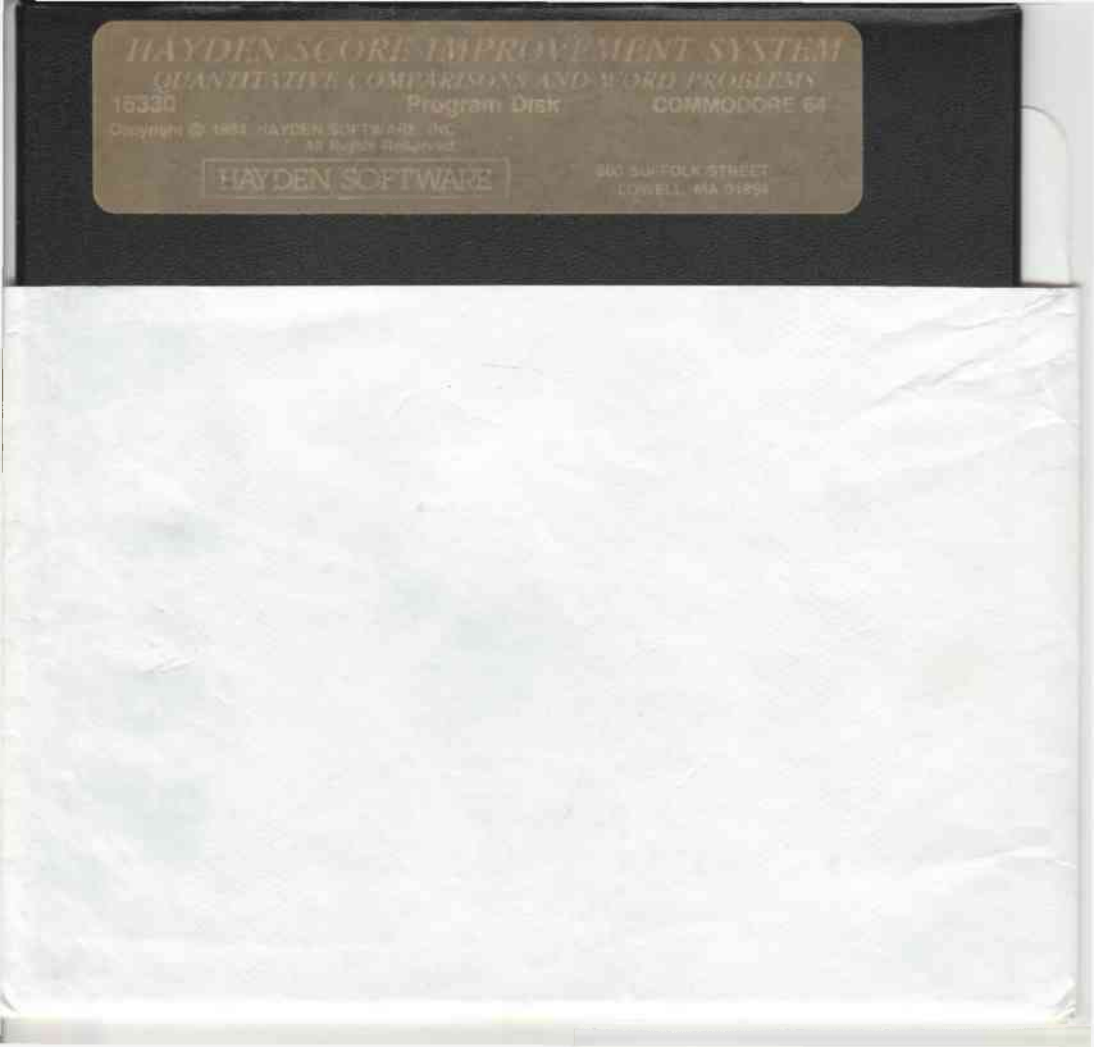
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